

Civil Defense

General Guide for Protection against
Chemical and Biological Weapons (1)



For Civilian Use

In the Name of God

**General Guide for Protection
against Chemical and Biological
Weapons (1) for civilians**

Prepared at the Islamic Revolution
Guards Corps Ground Forces SH.M.R
(NBC) warfare Training Center

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In the Name of God

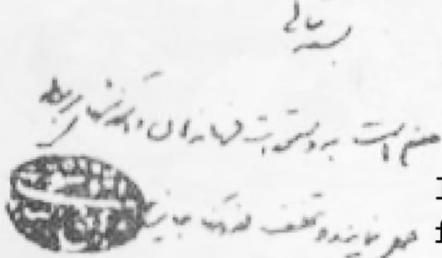
Introduction-In the current arena of the world, in parallel with the advancement of technology that can serve humanity, the colonialists of the East and the West have begun to produce and supply various weapons in order to maintain their dominance and position, and in this way, they themselves are exposed to the threat of their products. As you can see today in European countries that produce various weapons and chemical weapons. pamphlets and various prevention tools are prepared and made available to the public in the event that there is not even a war in the mentioned countries.

It is obvious that due to the foresight and the need to learn common educations in the world, our Islamic country, according to Islamic instructions (obligatory defense, has learned all the necessary training, including various technologies or various prevention, in order to use them in possible situations, it goes without saying that The enemy's purpose of using such (chemical) weapons is only to create terror and with the timely use of basic means, especially in the cities, its effect can be neutralized, therefore, part of these training are as a prediction and countermeasures against the chemical bombing of the cities in The following two parts are dedicated to the nation of heroes and martyrs of Iran.

**In the name of Allah, the
Compassionate and the Merciful**

**In the presence of the esteemed
Ayatollah Imam Khomeini**

Sometimes it can be seen that some of the brave warriors of Islam fail to get the necessary preparations and deal with the various attacks of the enemy, especially in the case of chemical and microbial bombs, and they do not show competition to the relevant training classes or the means that are used to deal with the effects of the bomb. They don't use the chemicals they have carefully until it leads to injuries and casualties. It is requested that you express the opinion of Mubarak on this matter for the dear warriors.

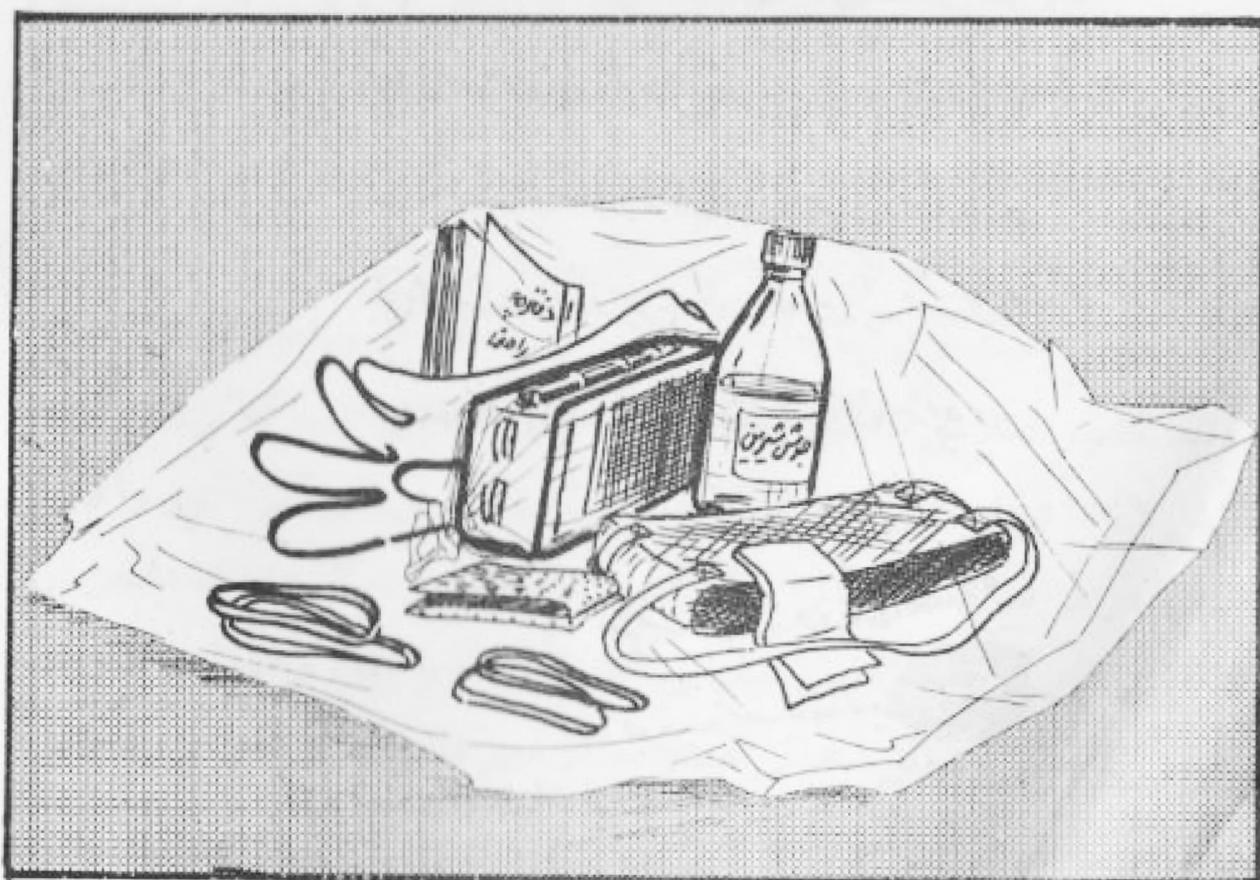


It is necessary to follow the orders of the commanders and relevant instructions, and it is not permissible to violate them.

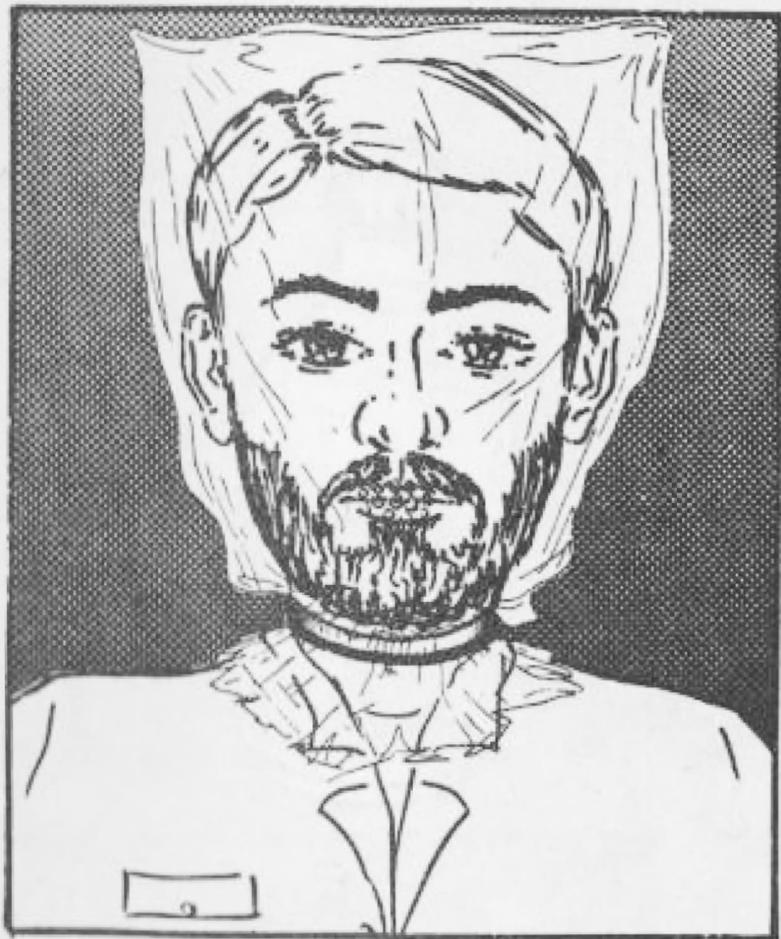
Equipment and Preparations Needed before a Chemical Attack

Section 1-A

1- Prepare the prevention package for the number of family members according to Figure 1 and make it available according to the following instructions.



2- Prepare a nylon bag the size of the head and make a hole in the part of it that is placed on the mouth and nose (according to the figure). (A filter is placed in front of the mouth and nose)

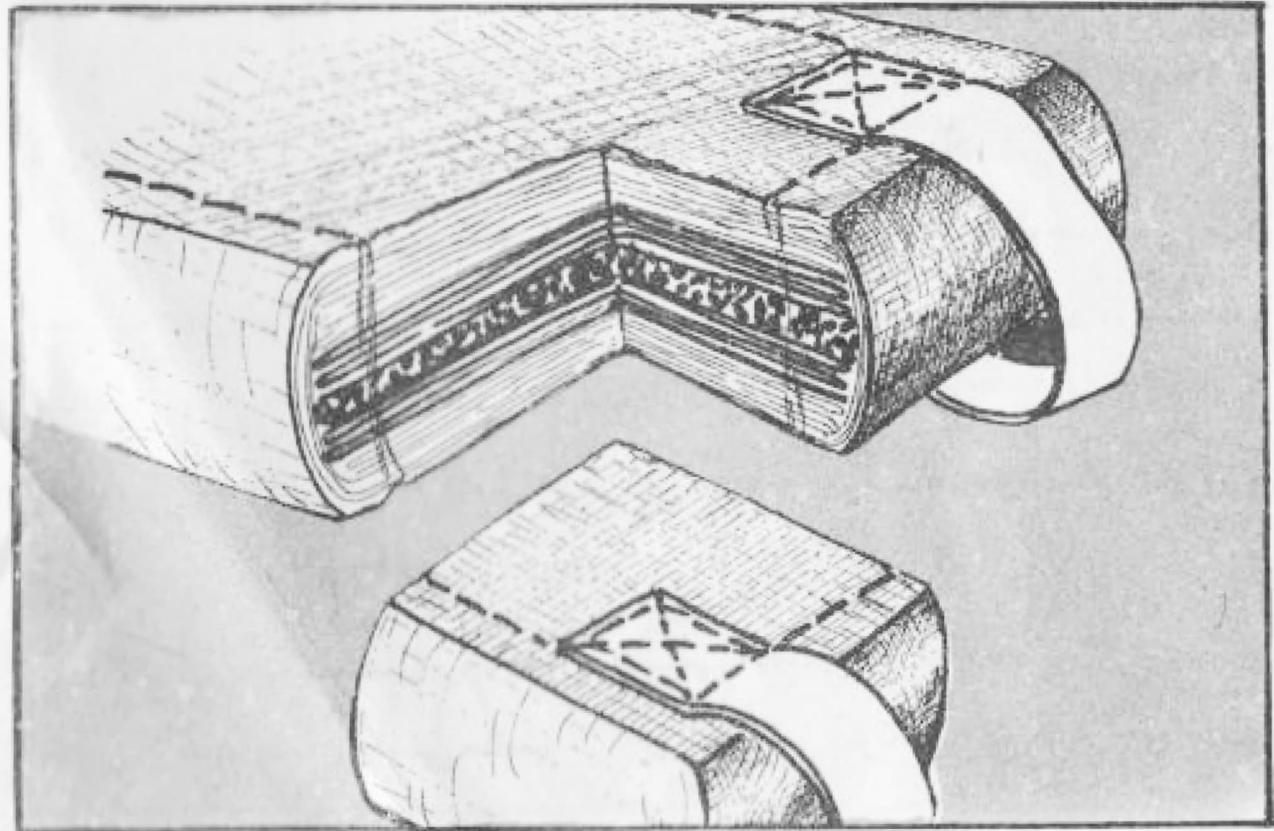
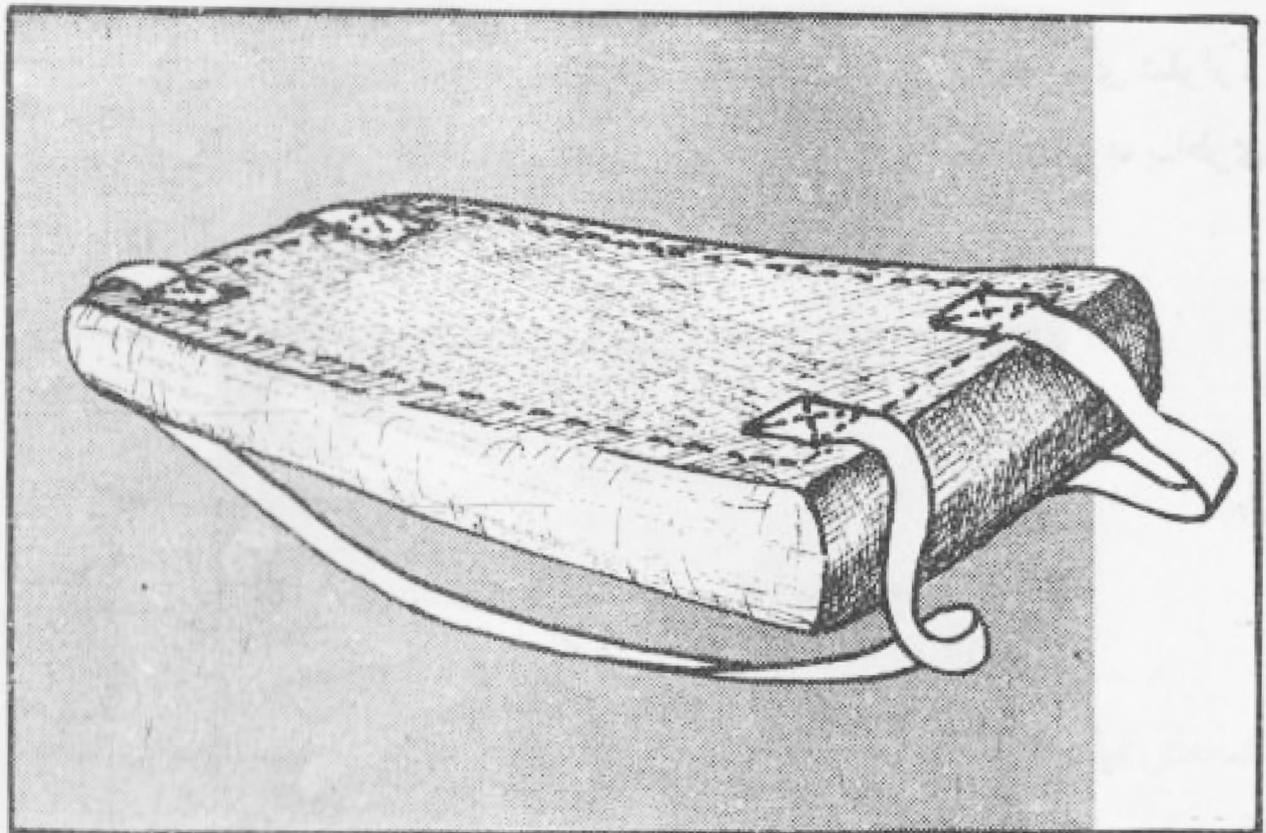


3- Prepare a saturated solution of baking soda in a regular glass and put it in a nylon bag.

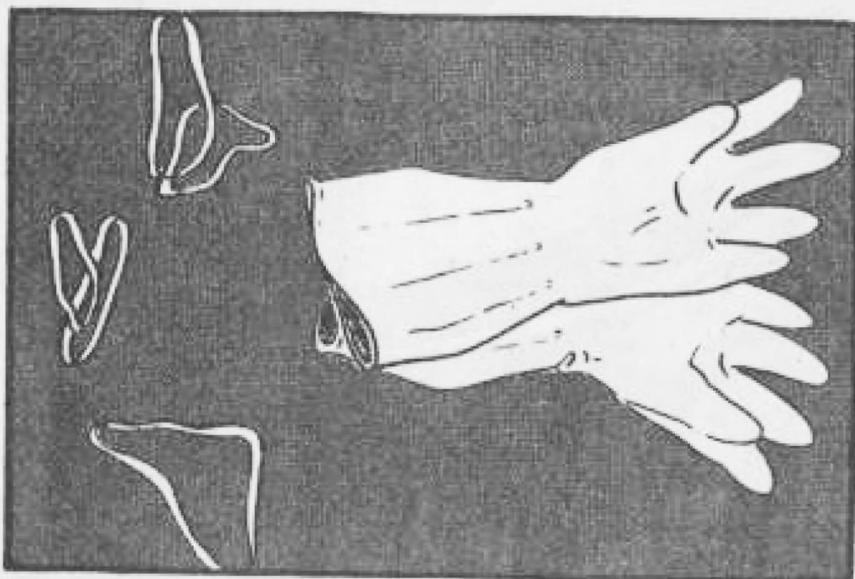
3.1 Method of preparing a saturated solution of baking soda: fill a bottle to about three-quarters of water, then pour baking soda powder into it and stir, and then repeat this process until the baking soda is no longer dissolved in the water. and produce sediment. Here the baking soda solution is prepared.



4- A temporary fabric mask that consists of several layers of bandages as big as the surface of the mouth and nose, with a medical layer in between (it is better to add a layer of regular crushed charcoal in the form of fine grains)) is placed (according to Figure 3) four straps are sewn to it and to speed up its closing (through the holes of the nylon bag on the mouth and nose), make the straps to the button of the stapler equipped with glue and put them inside the nylon bag.



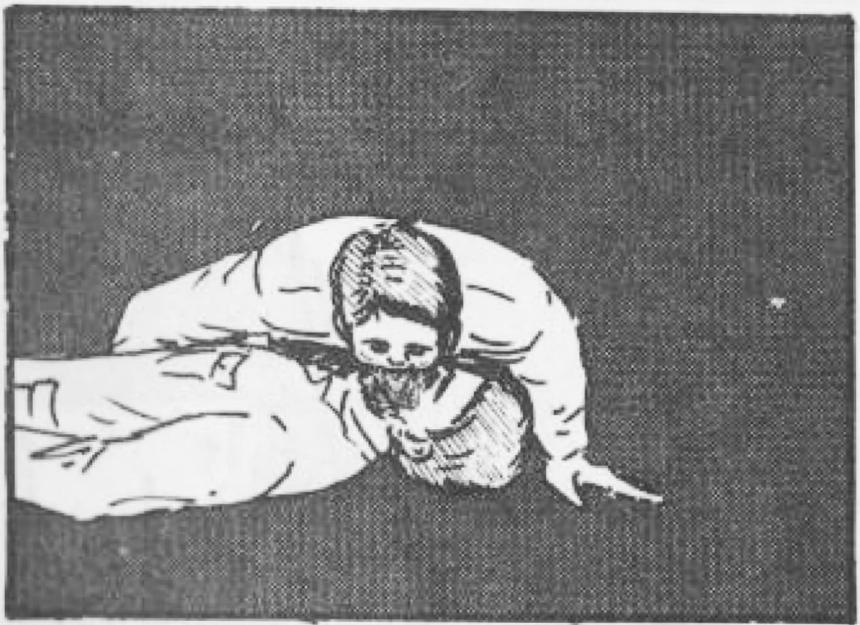
5- Put a pair of nylon gloves, two elastic bands for the pant legs accordingly, and if possible, a small radio equipped with a battery inside the nylon bag.



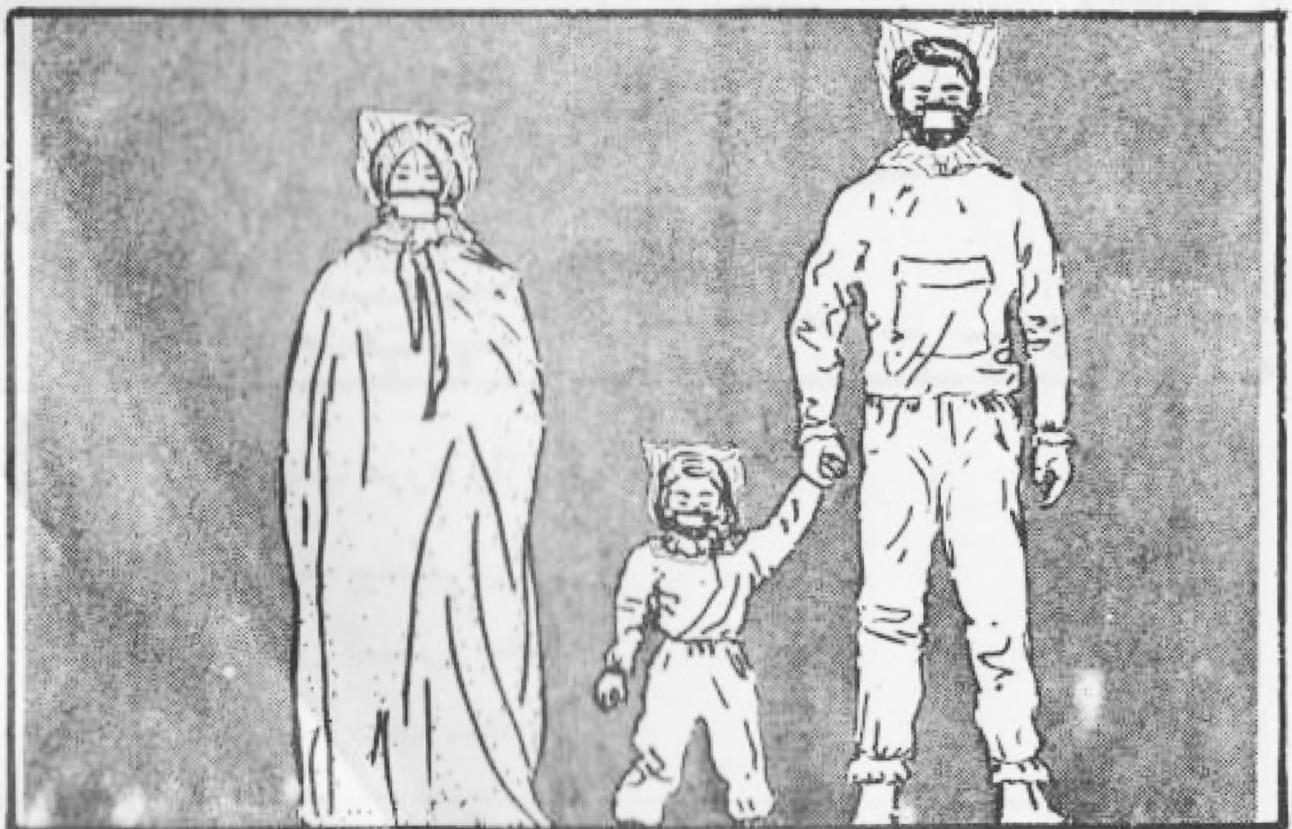
B- Before the possible occurrence of chemical bombardment, necessary training should be given to all family members by knowledgeable family members. It should be noted that following the initial forecasts and performing the initial actions in the least possible time, maintaining composure in all stages and following the issued orders will reduce casualties and waste to a minimum.

C- Learn how to perform artificial respiration so that you can save the lives of others when necessary.

Note: Place a handkerchief over the victim's mouth and nose and breathe through it. Empty the victim's mouth and nose of any foreign objects.



D- When there is a possibility of chemical bombings, it is recommended to close all the buttons of the clothes, to put elastic on the pant legs, to wear thicker and plastic clothes and to carry a prevention package.





6- Facilities required for defense:

- A. Prevention package
- B. Canned food
- C. Water in a closed container
- D. Transistor radio with battery
- E. Telephone

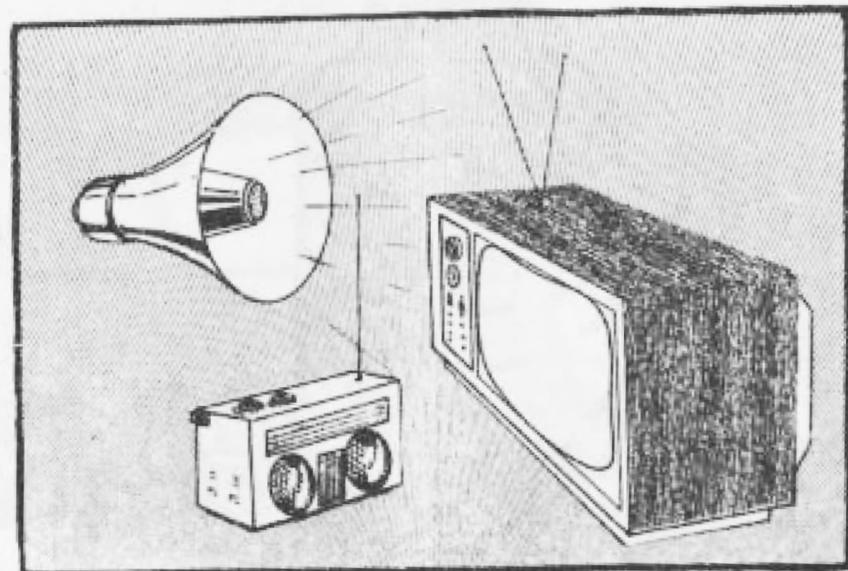


Section 2

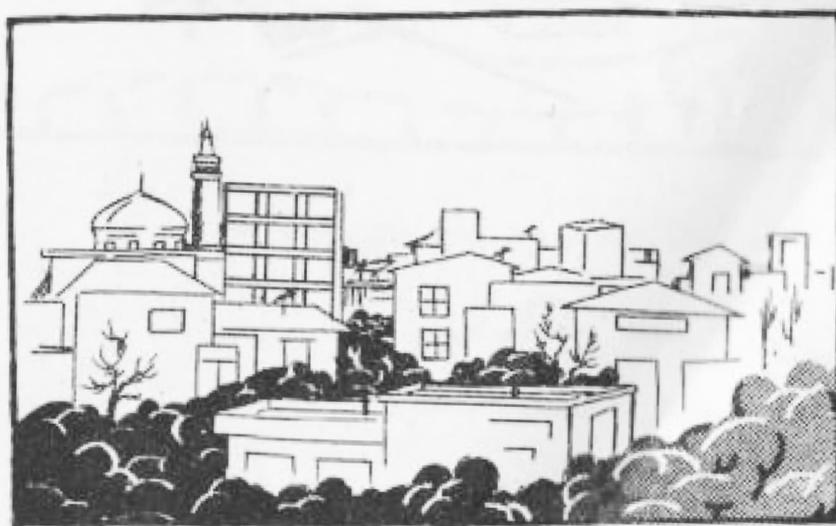
Signs of Chemical Attack

Any of the following signs can be an indication of a chemical attack.

- 1- Announcement of danger by the police forces or the Islamic Republic of Iran News Broadcast.



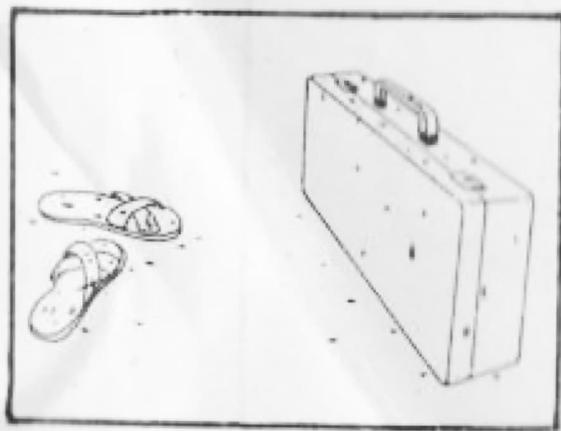
- 2- Observing the spread of smoke



3- Observing the distribution of substances by airplanes in the form of spraying or aerial bombardment and the dropping of bombs or cannonballs



4- Observing unusual stains on the body and equipment



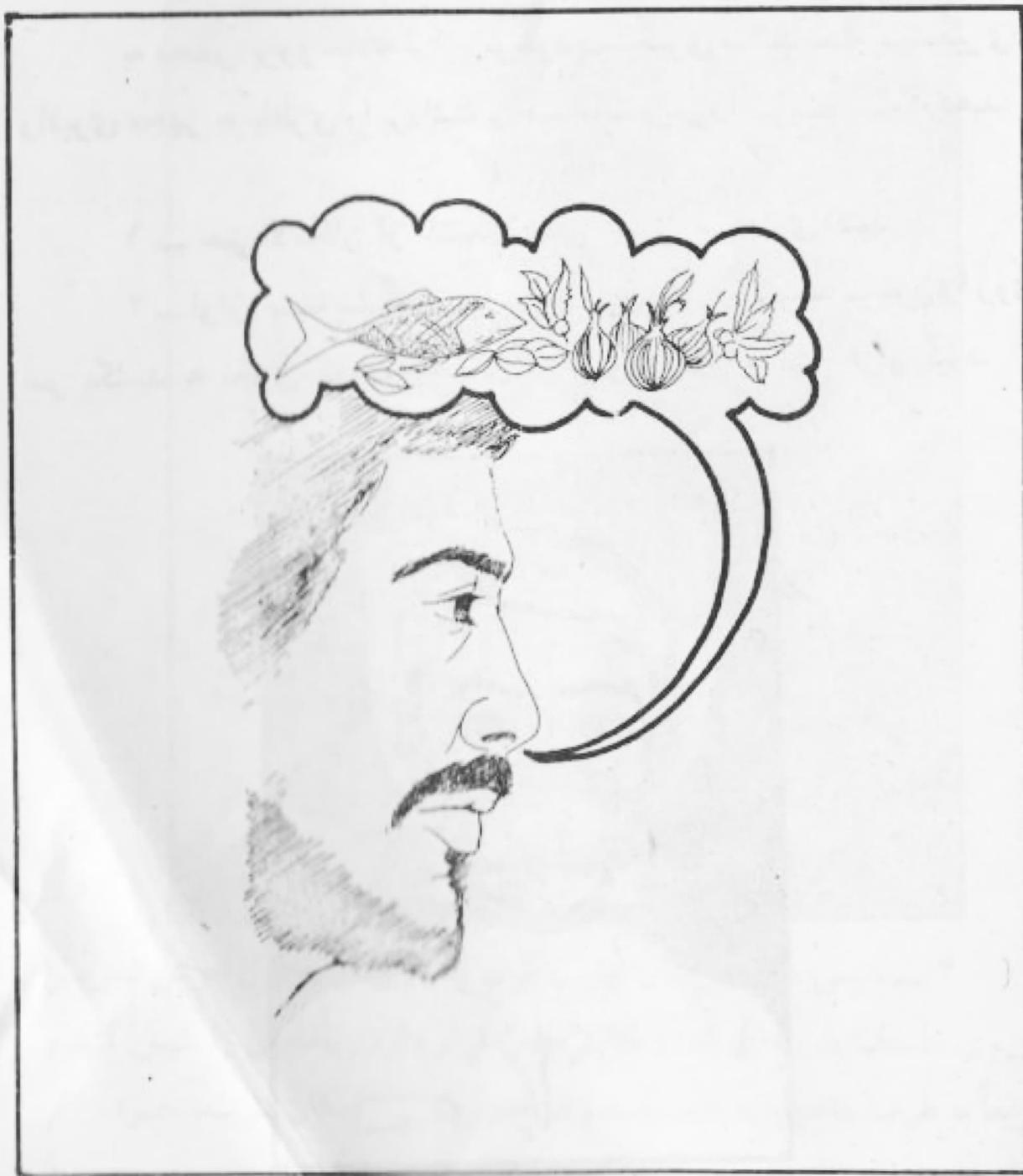
5- Observing unusual deaths of animals and insects.



6- Viewing the special signs of the chemically contaminated area



7- Sensation of unusual and suspicious odors and unusual changes in the taste and taste of water and food, abnormal discharge from the mouth and nose, a feeling of impaired vision and breathing, a feeling of burning and itching on the body surface.



Section 3

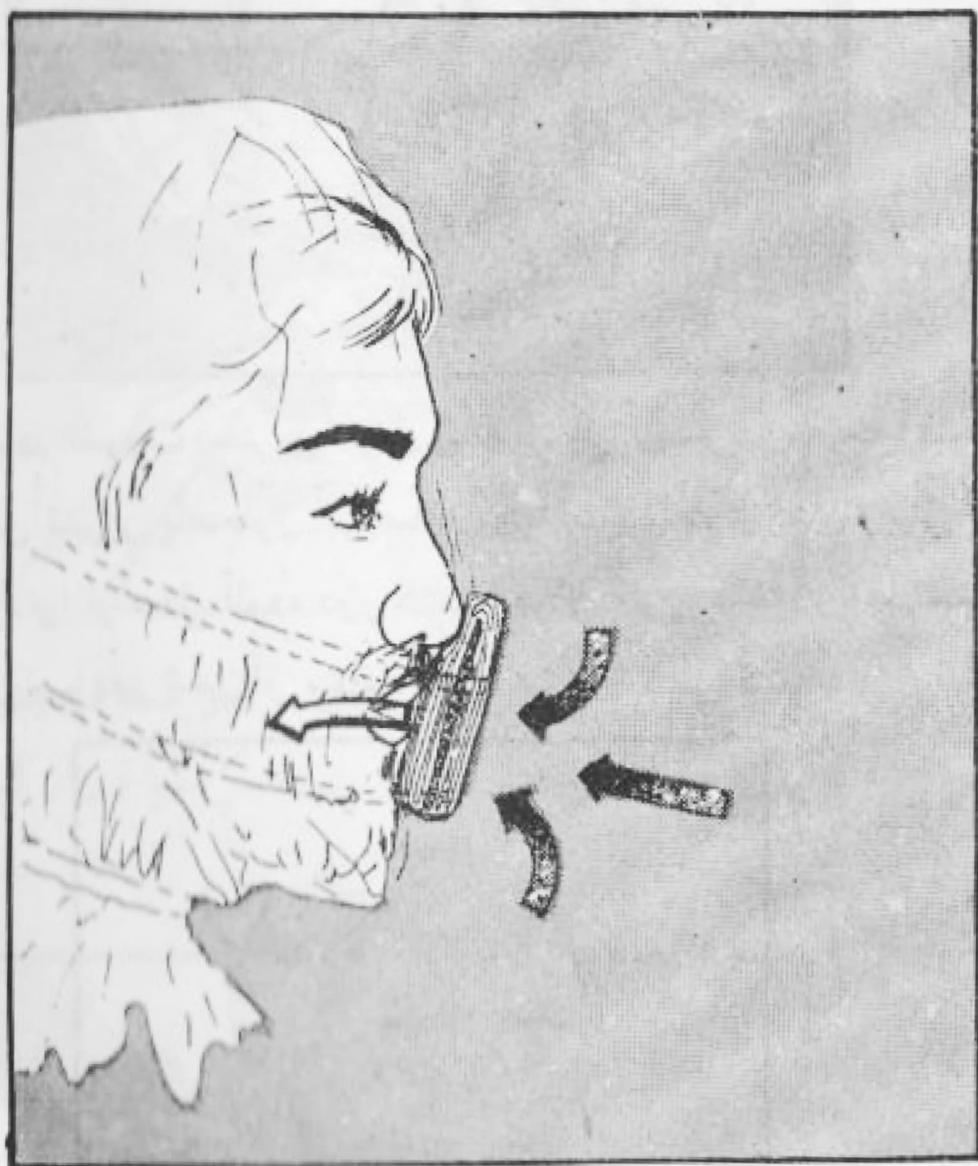
Initial Procedure in Case of an Incident

As soon as an attack occurs, remove the existing prevention equipment such as the prevention package and the battery-equipped radio and immediately perform the following actions:

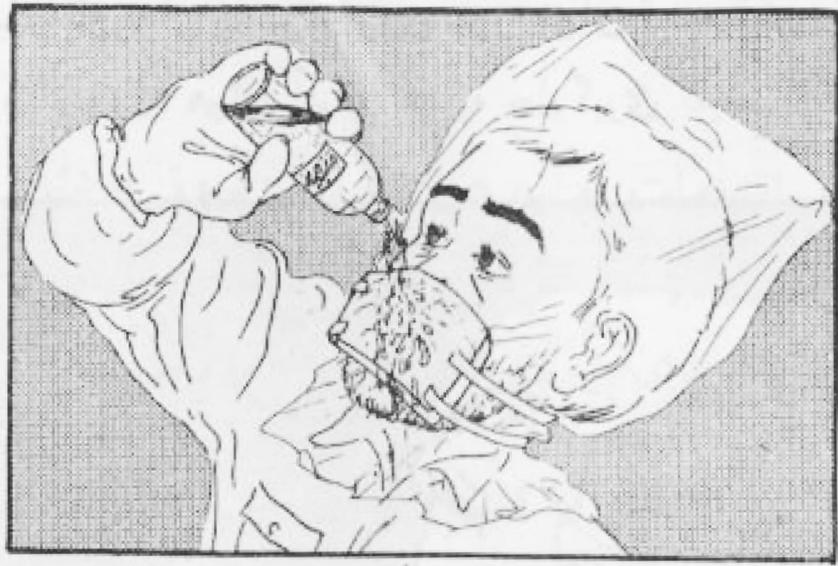
- 1- Avoid deep breathing as much as possible.
- 2- Quickly take out the prevention kit and pull the nylon bag over the head so that the holes are in front of the mouth and nose.



3- Place the fabric filter on the holes of the nylon bag and close it tightly to prevent the entry of contaminated air into the lungs.



4- Then put on the gloves and pour some of the baking soda solution on the cloth mask that is in front of the mouth and wet it and quickly move towards the shelter and if possible, move away from the contaminated area as soon as possible.



5- If the prevention package is not available, immediately put a cloth dipped in baking soda solution or soup water solution or water in front of the mouth and nose and quickly move away from the contaminated area so that contaminated air does not enter the lungs. Hold your breath as far as possible away from the contaminated area.



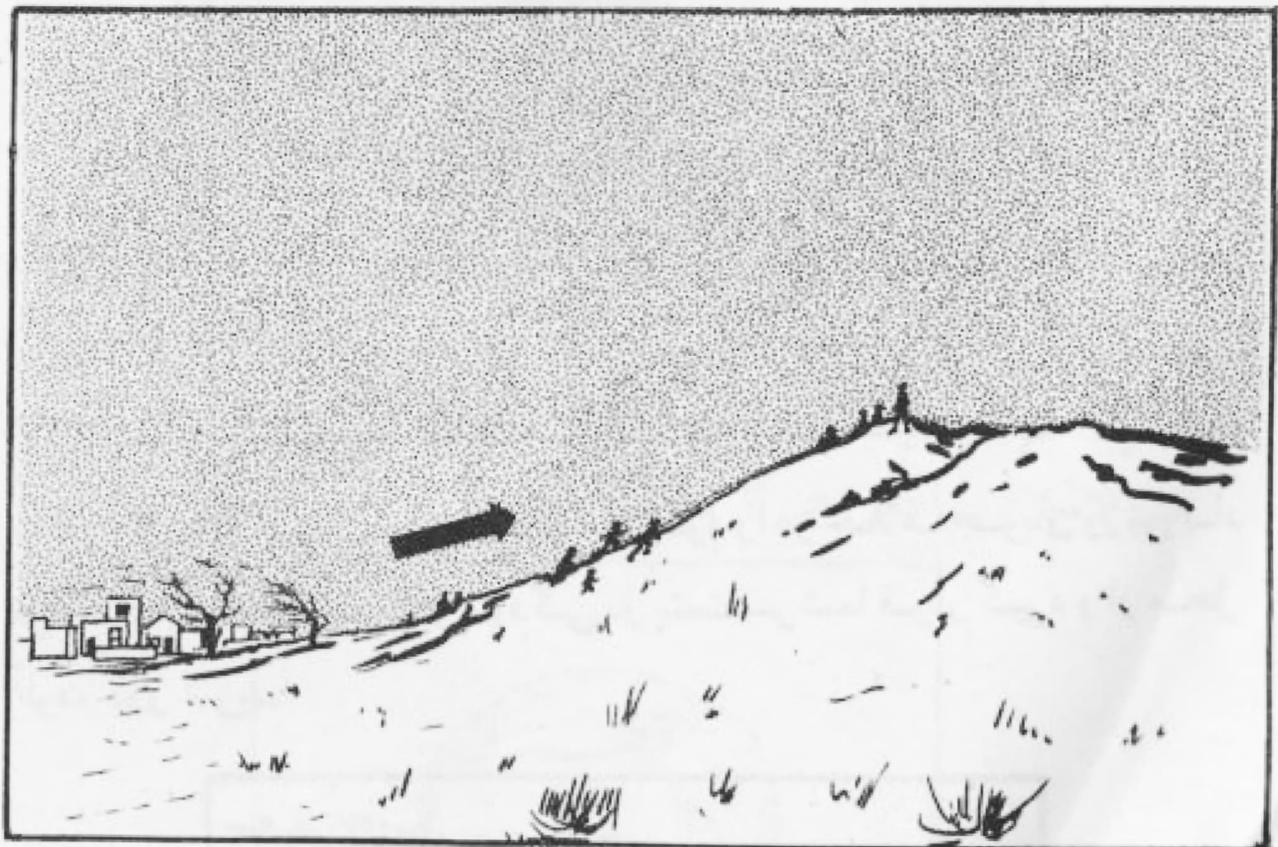
6- Inform others of the danger and pay attention to the warnings of Specialist officers and the recommendations of radio and television.



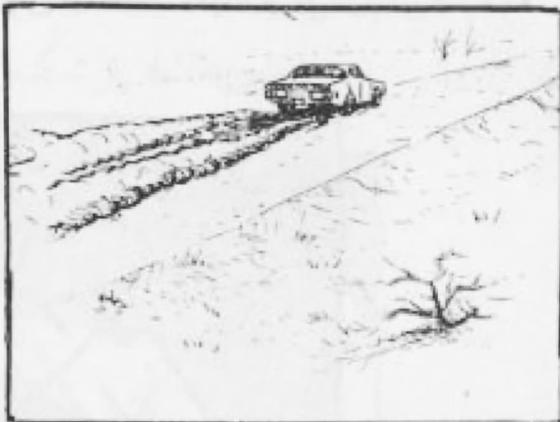
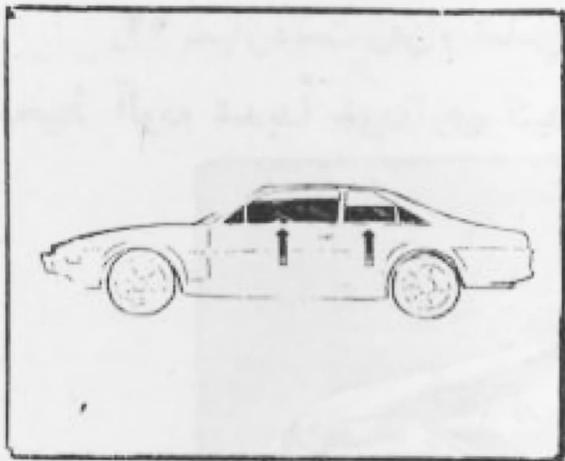
7- In case of wind blowing, immediately put yourself against the flow of the wind, of course, if the center of pollution is behind you and move away from the polluted place.



8- Get out of the contaminated area as soon as possible and move to high areas or to areas that are likely to be announced (it means high areas of hills and the like, not rooftops.



9- If you were in the car at the same time as the chemical bombardment occurred or if you had immediate access to it, immediately raise the windows of the car and move away from the contaminated area.



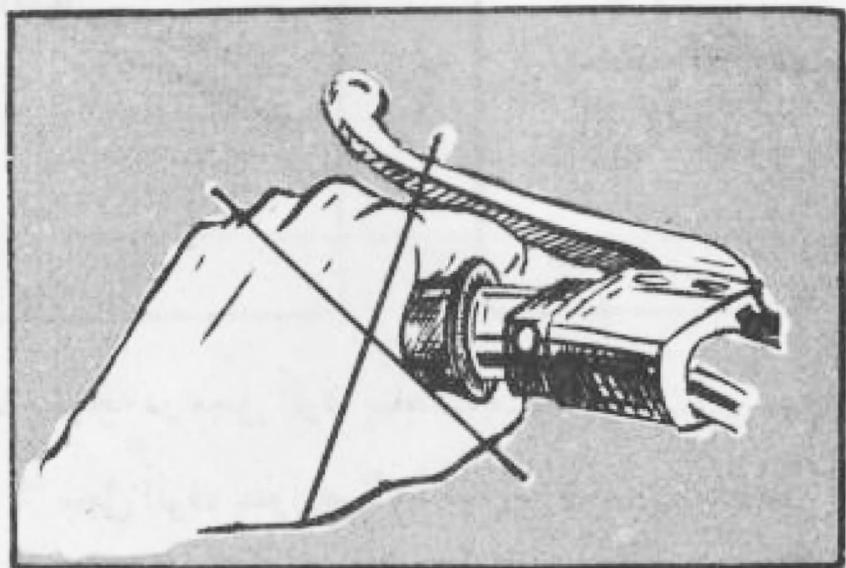
10- If there is no safe shelter in the contaminated area and it takes a long time to get out of the contaminated area or it is not possible, in order to reduce the intensity of

the contamination, it is useful to light a fire, especially to create smoke (for example) with worn-out car tires. And standing by the fire can be helpful.



11- Due to the fact that toxic gases are heavier than air, avoid going to low areas and pits.

12- Avoid touching and contacting people and all objects and supplies in the contaminated environment.



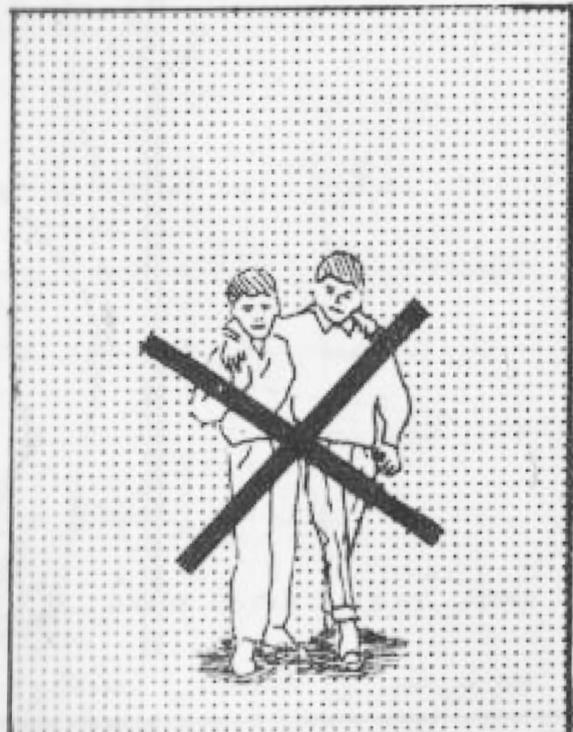
13- If a part of the body is contaminated, avoid touching that part with other parts of the body.



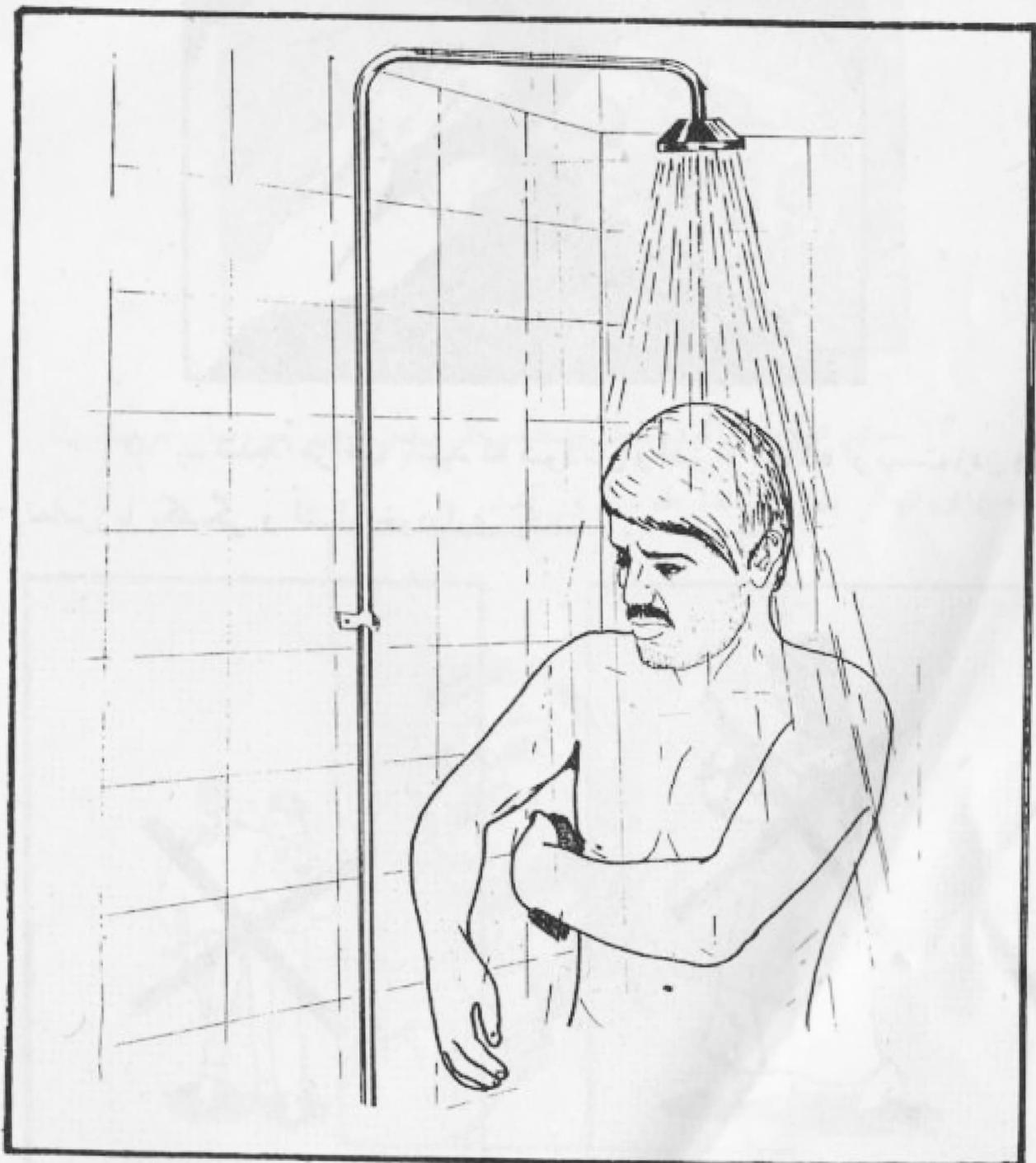
14- If a part of the body blisters, refrain from touching and bursting it and see the relevant doctor immediately.



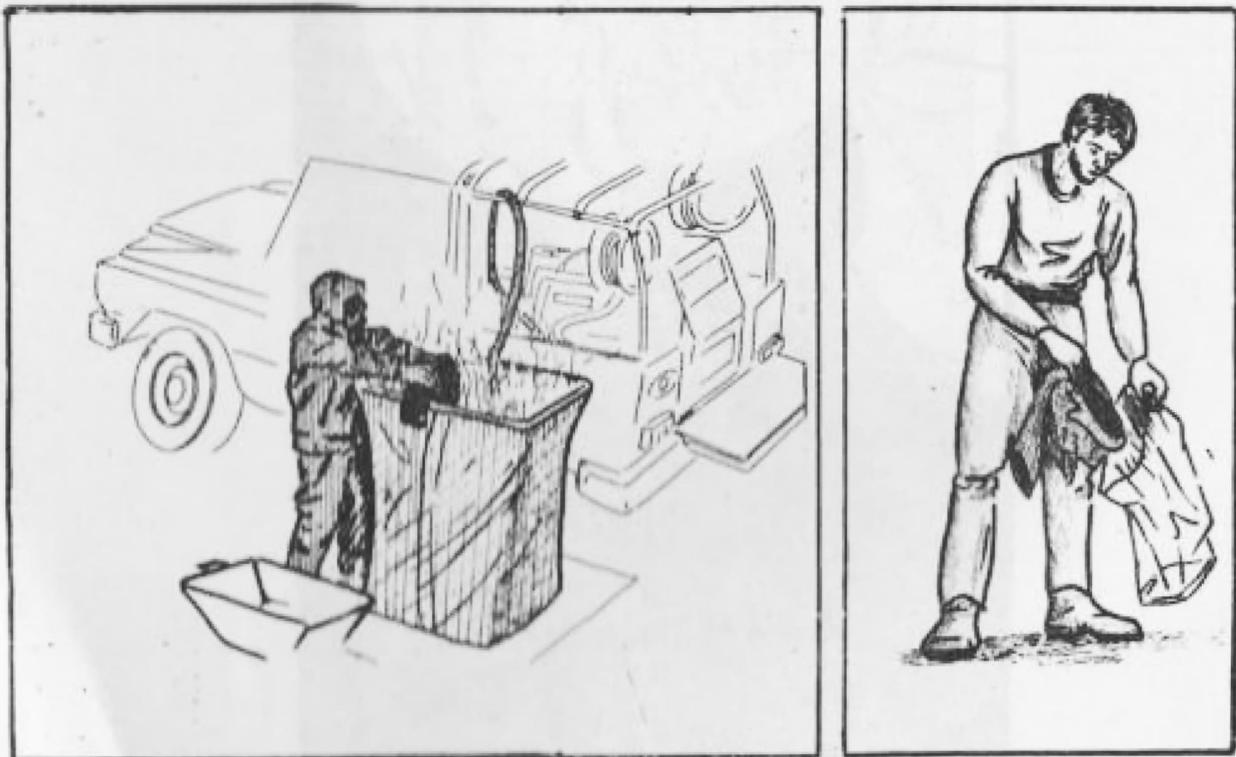
15- Be very careful that children and ignorant people avoid touching and contacting each other and objects.



16- After leaving the contaminated area, you should wash your body first with cold water and then with warm water and soap and shampoo for 10-15 minutes.

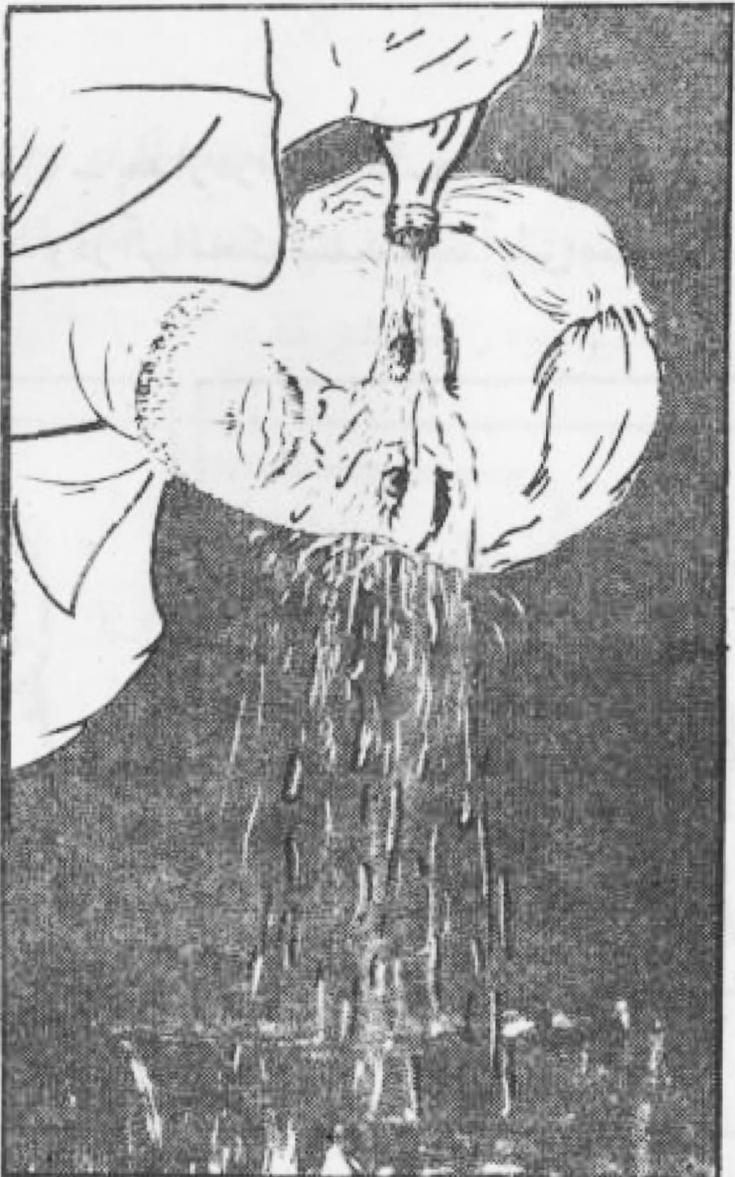


Note (1) - After removing the clothes, put them in a nylon bag and close it tightly so that it can be decontaminated later according to the instructions.



Note (2) - If there is no safe (non-contaminated) environment to enter immediately after washing the body, or if it is not possible to be in the bathroom due to the crowd of infected people, move away from the bathroom immediately after decontamination.

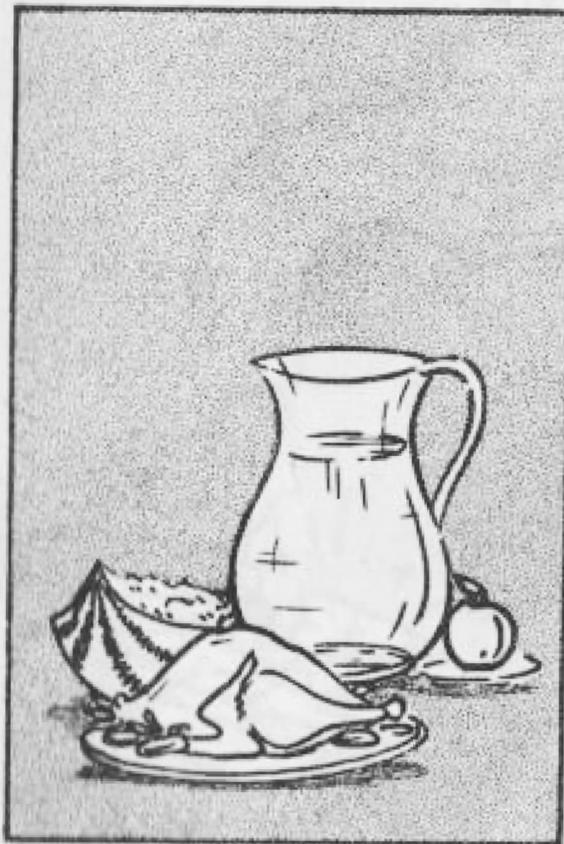
17- If you were not in a safe, non-contaminated environment, or as soon as you enter a safe environment, wash your eyes and throat with a solution of 2 baking soda and gargle for your throat.



18- If there is no baking soda solution to remove pollution from the eyes in a safe, non-contaminated environment, take them under a stream of safe (non-contaminated) water and wash them for 10 to 15 minutes.

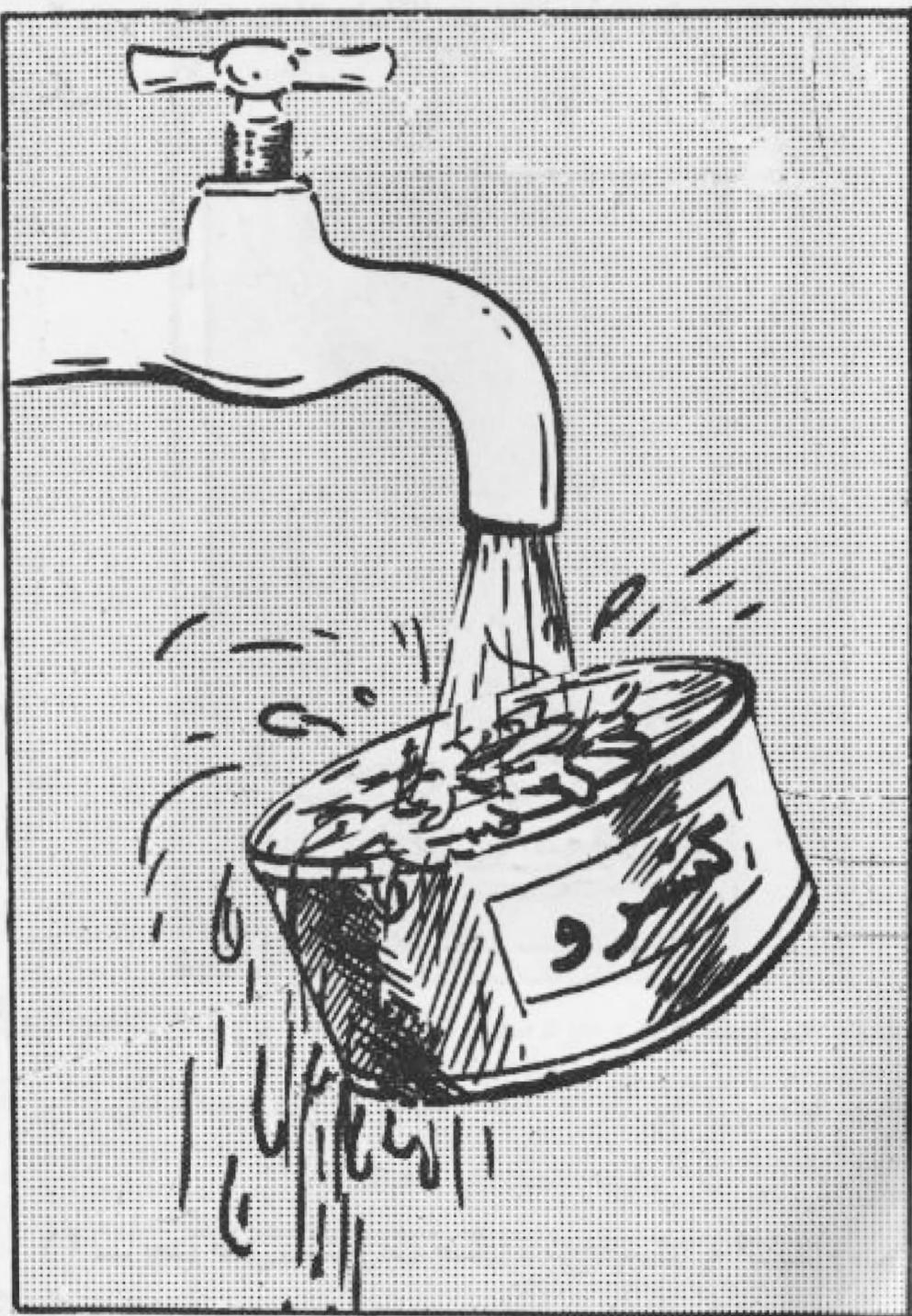


19. Do not use food and water in a contaminated environment.



20- Later, according to the issued orders, it is necessary to destroy the food and decontaminate the equipment.

21- After decontamination, you can only use compote or canned goods, or the contents of the refrigerator, whose doors have not been opened in any way during the period of contamination.



It should be noted that the collection of these materials is only to point out the potential possibilities available among the people in the form of education. Therefore, the need to prepare and make standard basic equipment available to the public is not negated in any way.

In the Name of God

Keeping calm is one of the best defensive actions

(Sh. M. R. Wars Training)



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(on the occasion of Eid al-Adha)

Islamic Revolution Guards Corps - Training of S.M.R. Wars